

IN THE CLAIMS

Claim 1 (currently amended): A chain link remover comprising:

a base including an opening formed therein and defined by an anvil, said anvil including a vertical slot formed therein to receive a chain link pin of a chain, said base including a screw hole formed therein and aligned with said vertical slot of said anvil,

a threaded shaft threaded with said screw hole of said base, and including a link ejector rod for engaging with and for removing the chain link pin from the chain, and

a support device provided in said opening of said base to support the chain in said opening of said base, and to retain the chain between said anvil and said threaded shaft, said support device including two pawls to engage with and to support the chain between said anvil and said threaded shaft, and including a carrier to support said pawls thereon, and said pawls being pivotally attached to said carrier with pivot pins respectively.

Claims 2-4 (canceled).

Claim 5 (currently amended): The chain link remover for cycles as claimed in claim 4 1, wherein said carrier includes two hubs, and each of said pawls includes a hub pivotally attached to said hubs of said carrier with said pivot pins respectively.

Claim 6 (currently amended): ~~The chain link remover for~~
~~eyes as claimed in claim 3, wherein~~ A chain link remover
comprising:

a base including an opening formed therein and defined by an
anvil, said anvil including a vertical slot formed therein to receive a
chain link pin of a chain, said base including a screw hole formed
therein and aligned with said vertical slot of said anvil,

a threaded shaft threaded with said screw hole of said base, and
including a link ejector rod for engaging with and for removing the
chain link pin from the chain, and

a support device provided in said opening of said base to
support the chain in said opening of said base, and to retain the
chain between said anvil and said threaded shaft, said support
device including two pawls to engage with and to support the chain
between said anvil and said threaded shaft, and including a carrier
to support said pawls thereon, and

said base includes including a passage formed therein to
slidably receive said carrier.

Claim 7 (currently amended): ~~The chain link remover for~~
~~eyes as claimed in claim 3, wherein~~ A chain link remover
comprising:

a base including an opening formed therein and defined by an
anvil, said anvil including a vertical slot formed therein to receive a
chain link pin of a chain, said base including a screw hole formed
therein and aligned with said vertical slot of said anvil,

a threaded shaft threaded with said screw hole of said base, and

including a link ejector rod for engaging with and for removing the chain link pin from the chain, and

a support device provided in said opening of said base to support the chain in said opening of said base, and to retain the chain between said anvil and said threaded shaft, said support device including two pawls to engage with and to support the chain between said anvil and said threaded shaft, and including a carrier to support said pawls thereon, and

said base ~~includes~~ including a depression formed therein, and said carrier ~~includes~~ including a flap laterally extended therefrom and slidably engaged in said depression of said base.

Claim 8 (currently amended): ~~The chain link remover for cycles as claimed in claim 3 further comprising~~ A chain link remover comprising:

a base including an opening formed therein and defined by an anvil, said anvil including a vertical slot formed therein to receive a chain link pin of a chain, said base including a screw hole formed therein and aligned with said vertical slot of said anvil,

a threaded shaft threaded with said screw hole of said base, and including a link ejector rod for engaging with and for removing the chain link pin from the chain,

a support device provided in said opening of said base to support the chain in said opening of said base, and to retain the chain between said anvil and said threaded shaft, said support device including two pawls to engage with and to support the chain between said anvil and said threaded shaft, and including a carrier

to support said pawls thereon, and

a spring engaged with said carrier, to bias said carrier against said anvil.

Claim 9 (original): The chain link remover for cycles as claimed in claim 8 further comprising a tube, said carrier including a bore formed therein to slidably receive said tube, and to slidably attach said carrier onto said tube, said spring being engaged on said tube.

Claim 10 (original): The chain link remover for cycles as claimed in claim 9 further comprising a casing to receive said tube.

Claim 11 (original): The chain link remover for cycles as claimed in claim 10, wherein said casing includes two protuberances each having a hole formed therein to receive said tube therein.

Claim 12 (original): The chain link remover for cycles as claimed in claim 11, wherein said casing includes two caps attached to said holes, to retain said tube in said casing.

Claim 13 (original): The chain link remover for cycles as claimed in claim 10, wherein said casing includes a handle extended therefrom.

Claim 14 (original): The chain link remover for cycles as

claimed in claim 13, wherein said casing includes at least one tool member attached to said handle.

Claim 15 (original): The chain link remover for cycles as claimed in claim 13 further comprising a tool device detachably attached to said handle.

Claim 16 (original): The chain link remover for cycles as claimed in claim 15, wherein said tool device includes at least one magnet for magnetically attaching said tool device to said handle.

Claim 17 (original): The chain link remover for cycles as claimed in claim 10, wherein said casing includes a cover attached to bottom thereof.

Claim 18 (original): The chain link remover for cycles as claimed in claim 9 further comprising at least one spare chain link pin received in said tube.

Claim 19 (currently amended): The chain link remover for cycles as claimed in claim ~~3~~ 1, wherein said carrier includes a seat provided thereon and disposed between said pawls.